



Title: DATA PROCESSING SYSTEM  
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Appl. No.: 09/269,624  
Confirm No.: 1336  
Filed: March 30, 1999

Inventor(s): Angus et al.  
Attorney: Thomas A. Ward  
Phone: (415) 362-3800

Sheet 1 of 24

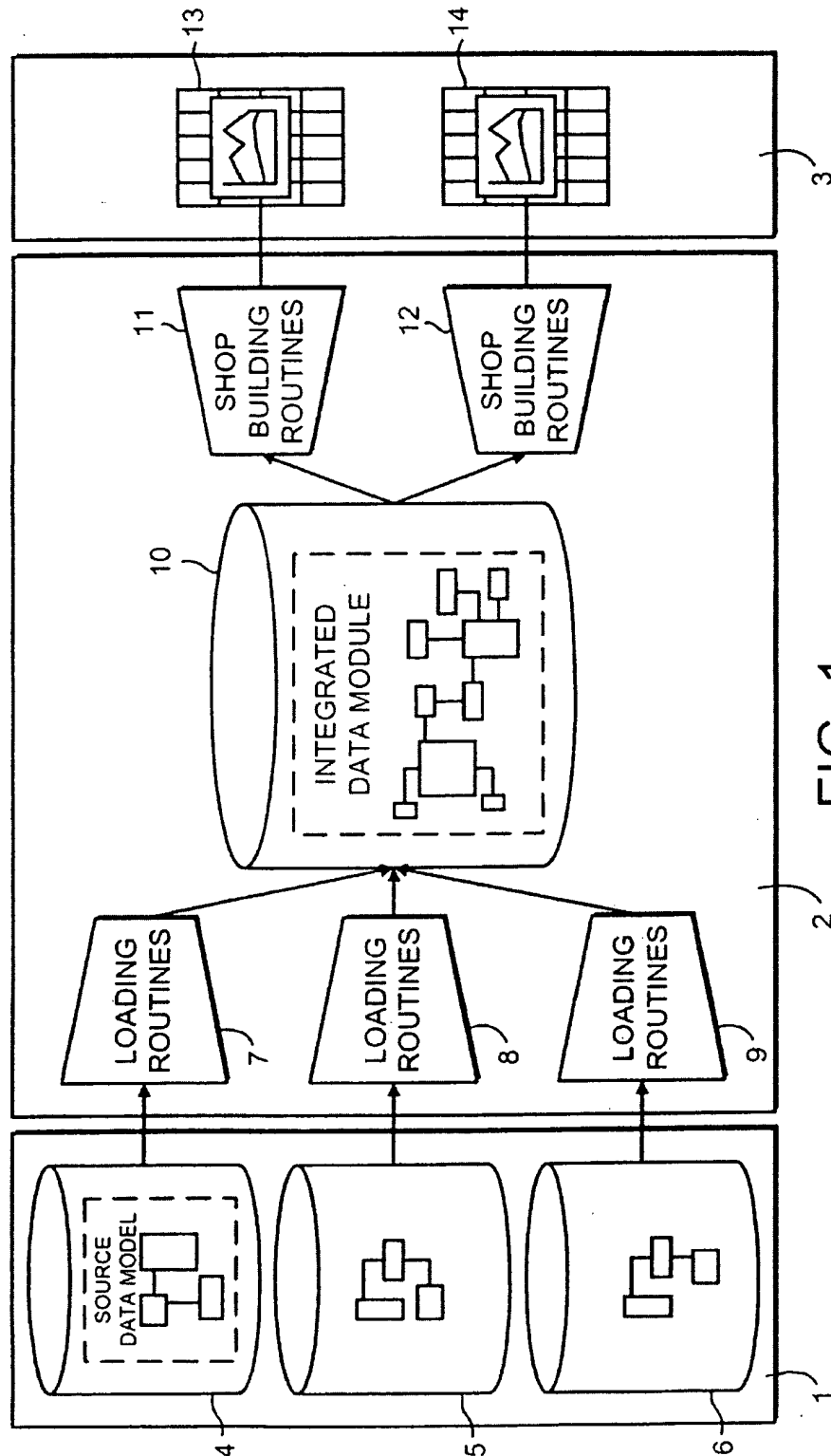
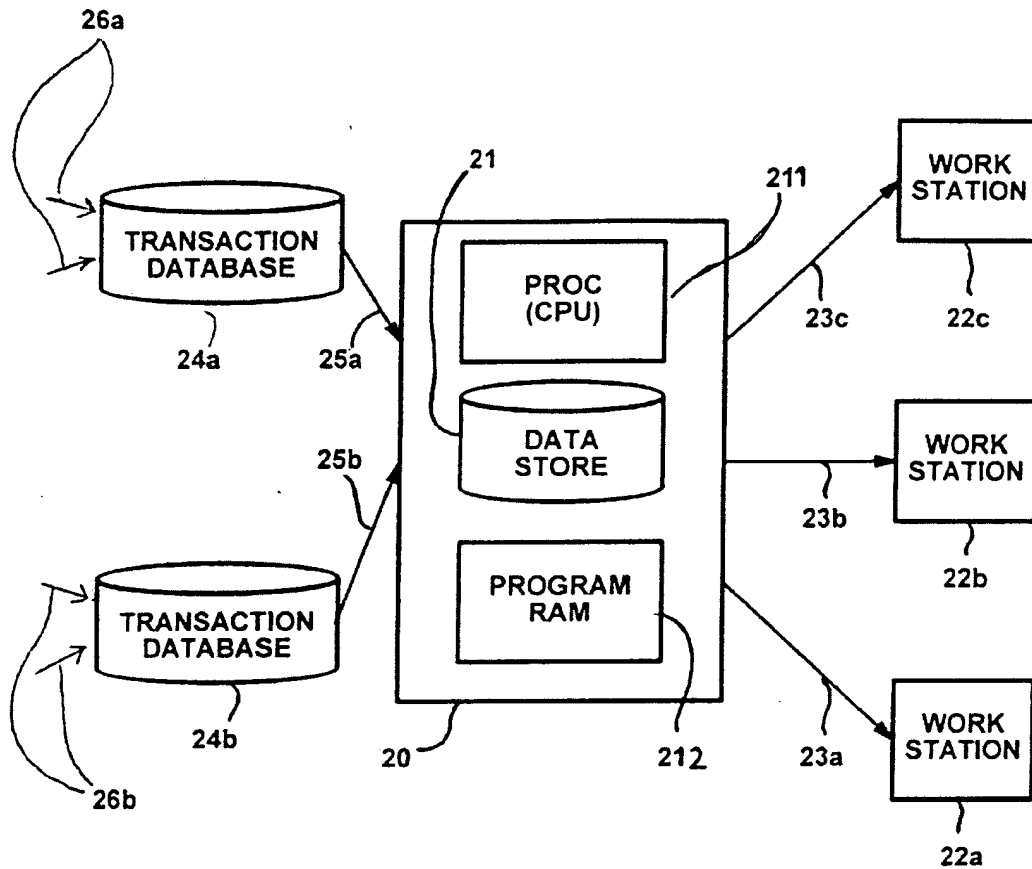
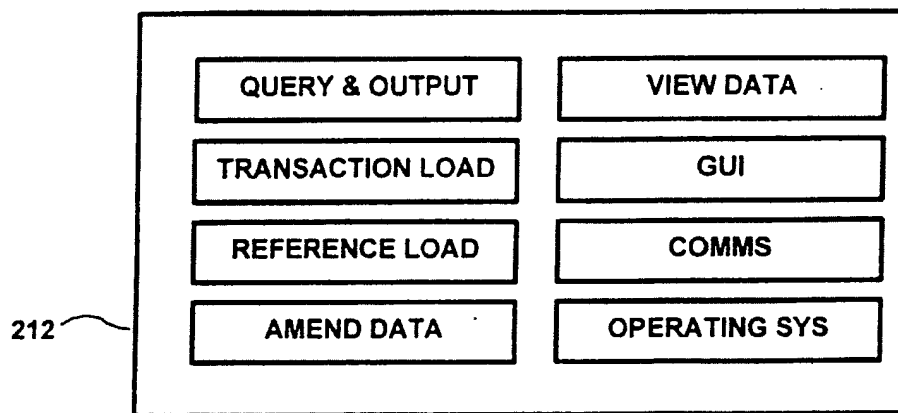


FIG. 1



**FIG. 2**



**FIG. 20**

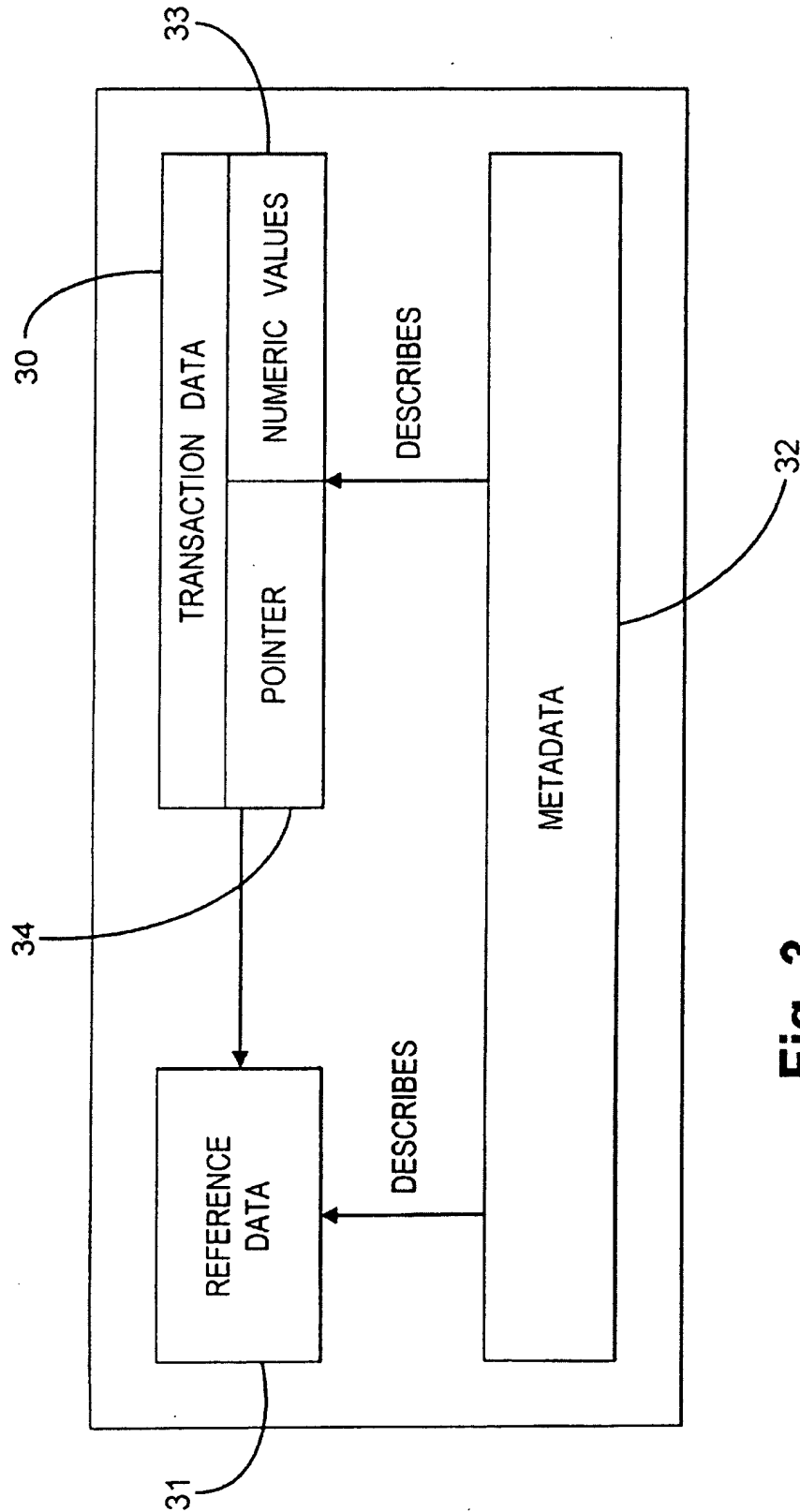
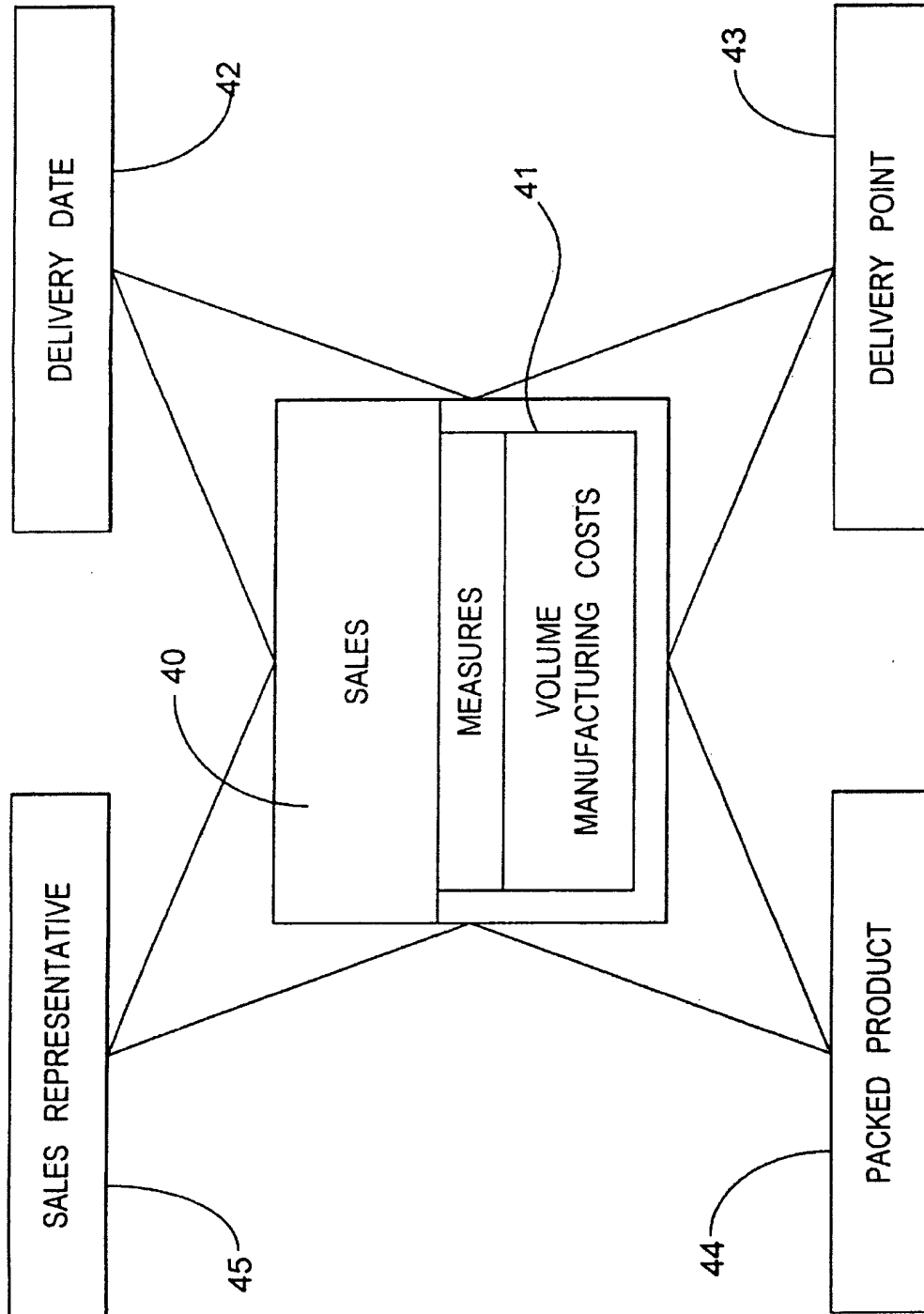
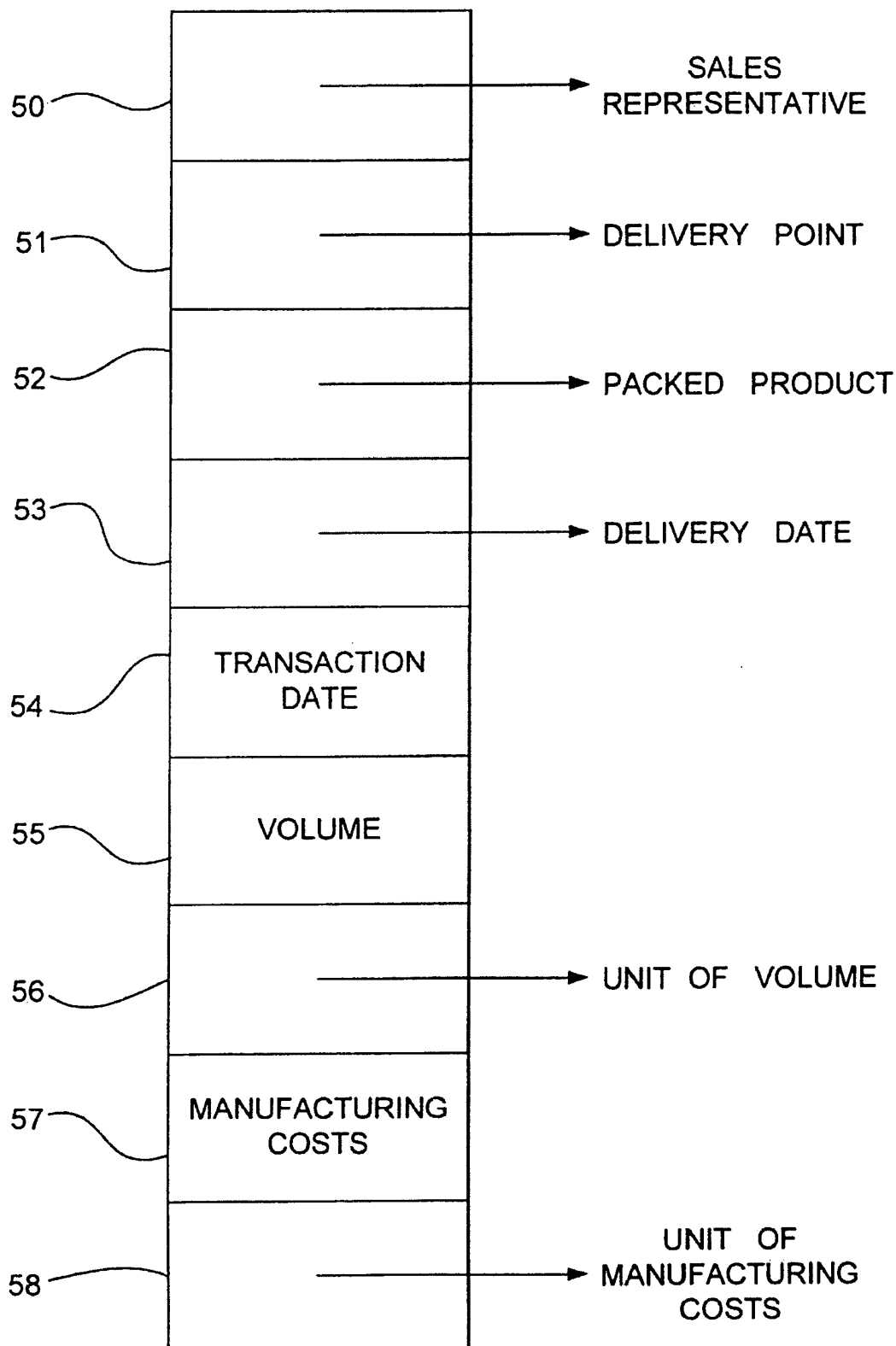


Fig. 3

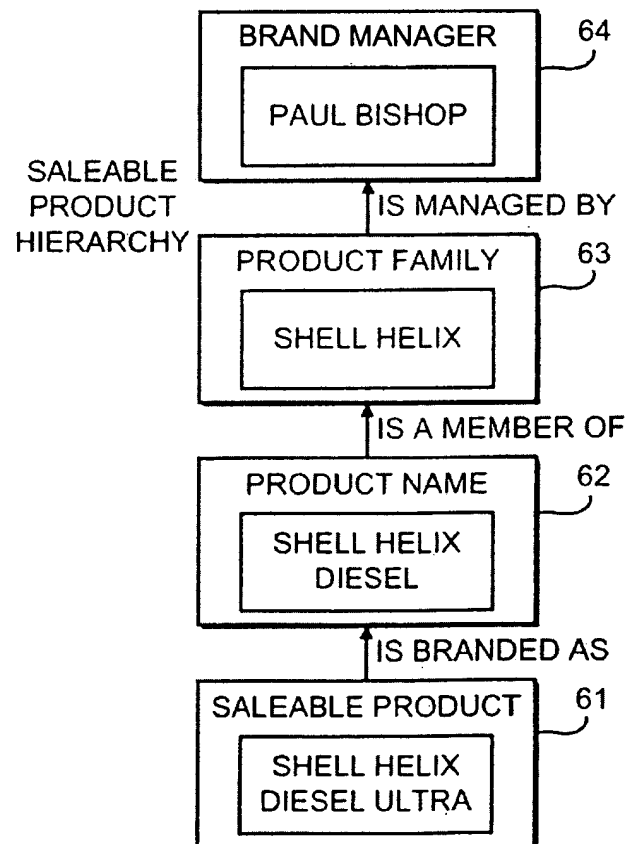




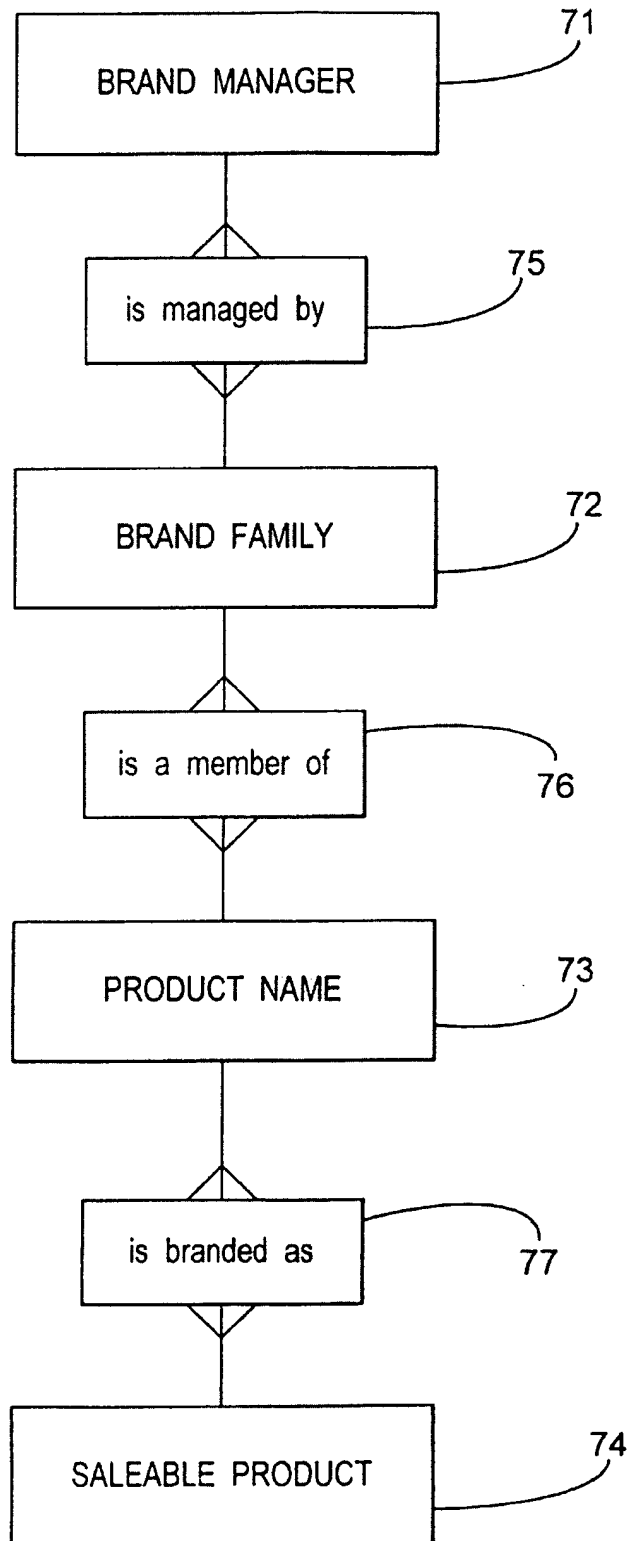
**Fig. 5**

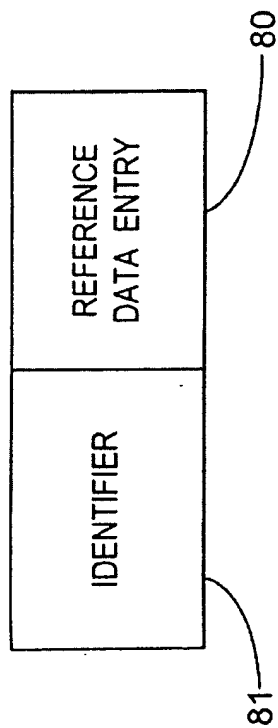
## FIG. 6

### REFERENCE DATA EXAMPLE

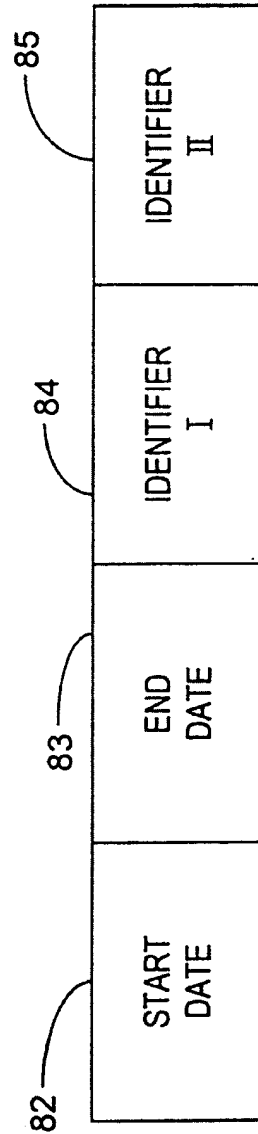


**Fig. 7**





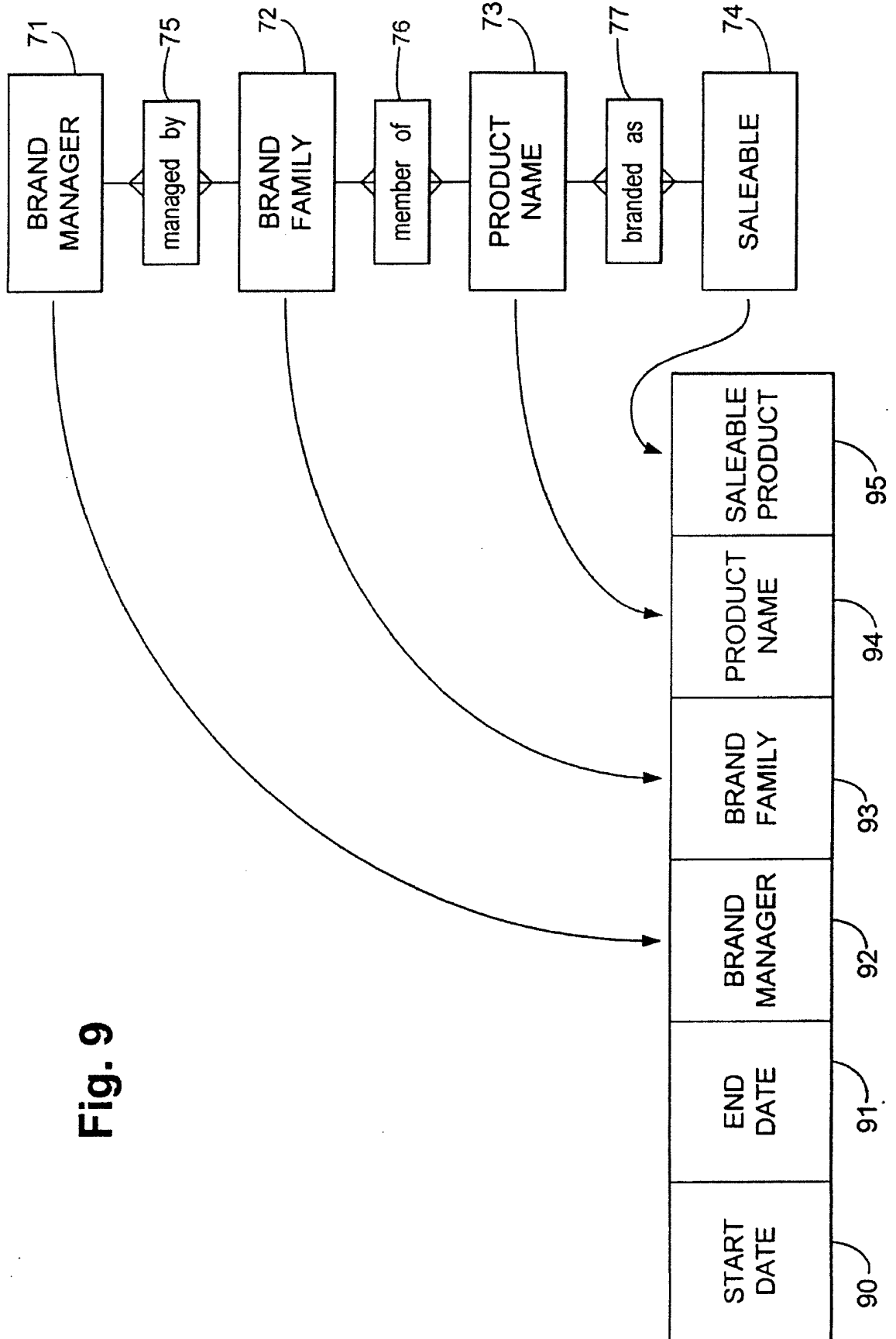
**Fig. 8a**

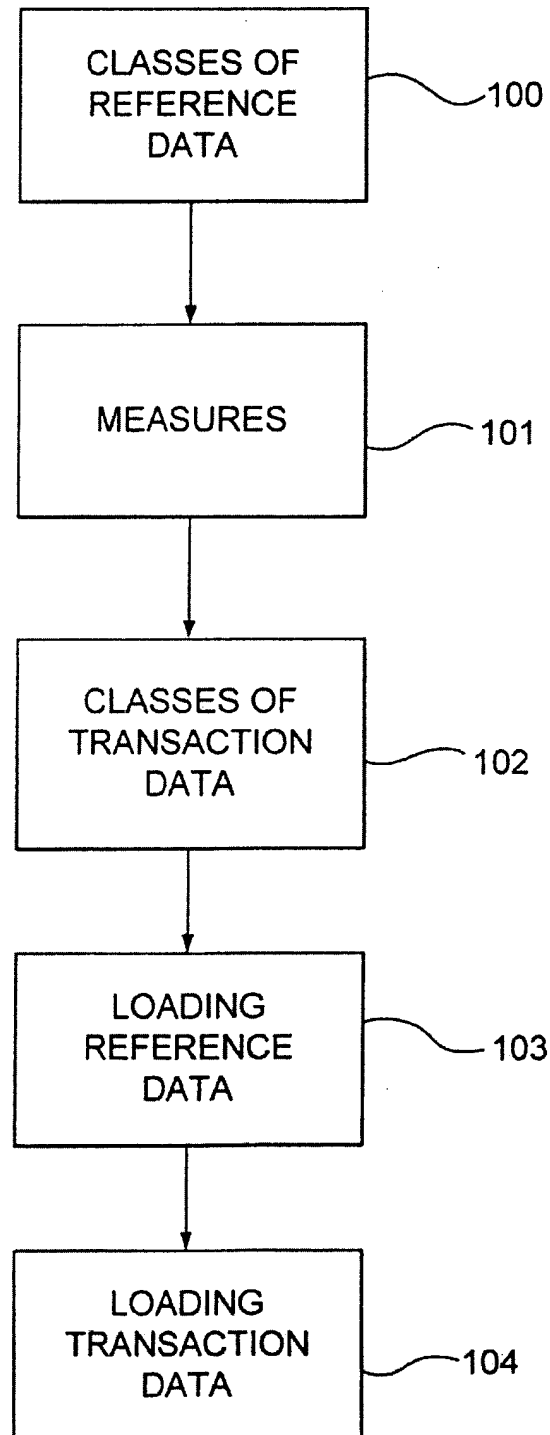


**Fig. 8b**



Fig. 9





**Fig. 10**

SALEABLE PRODUCT	PRODUCT SUB GROUP	PRODUCT GROUP	PRODUCT SUB GROUP	PRODUCT CLASS
PRODUCT A	—	TRANSMISSION OILS	TRANSPORT	LUBRICANT
PRODUCT B	AUTOMATIC TRANSMISSION FLUID	TRANSMISSION OILS	TRANSPORT	LUBRICANT
PRODUCT C	—	—	TRANSPORT	LUBRICANT
PRODUCT D	—	ENGINE OILS	TRANSPORT	LUBRICANT

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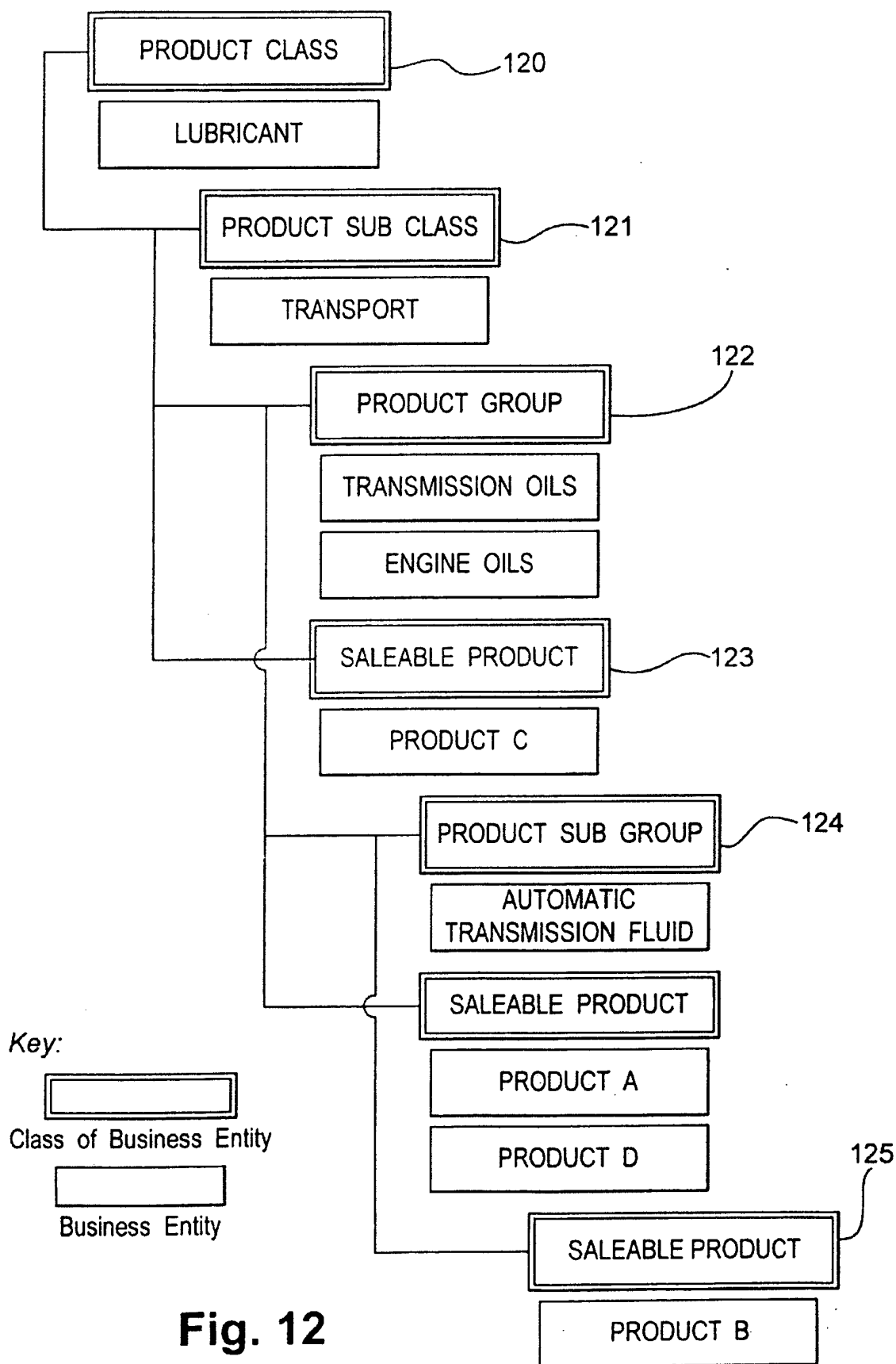
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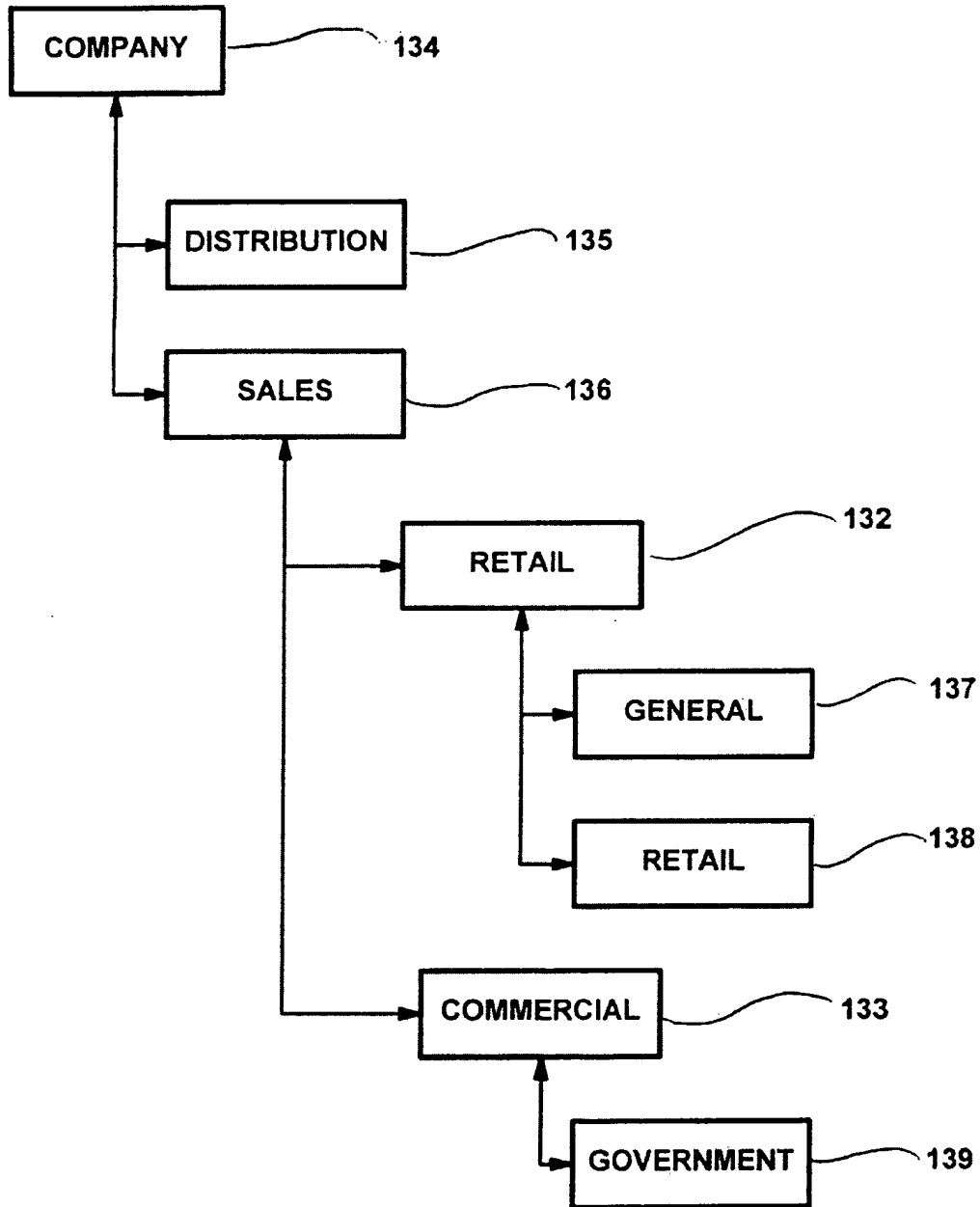
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114

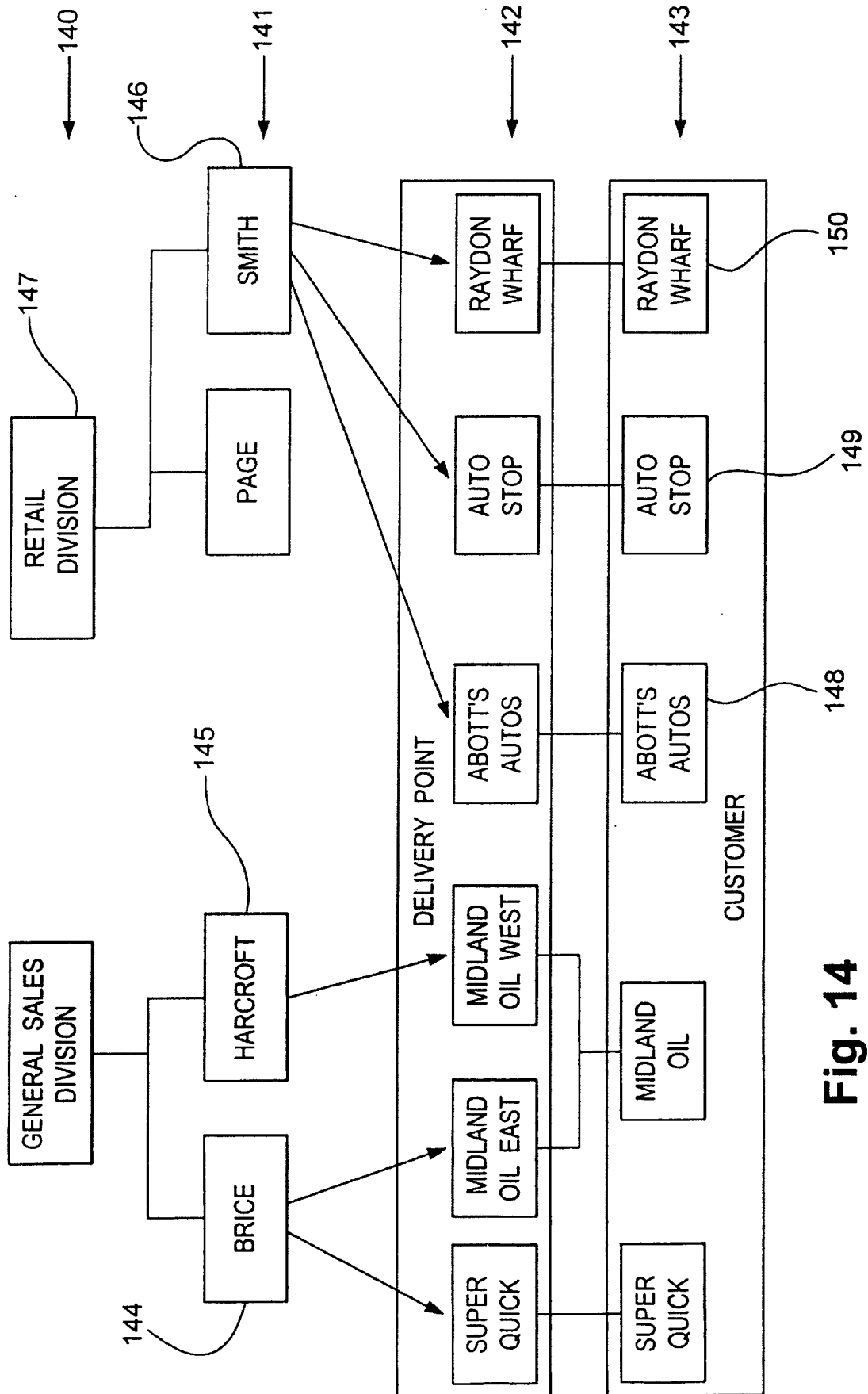
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Fig. 11

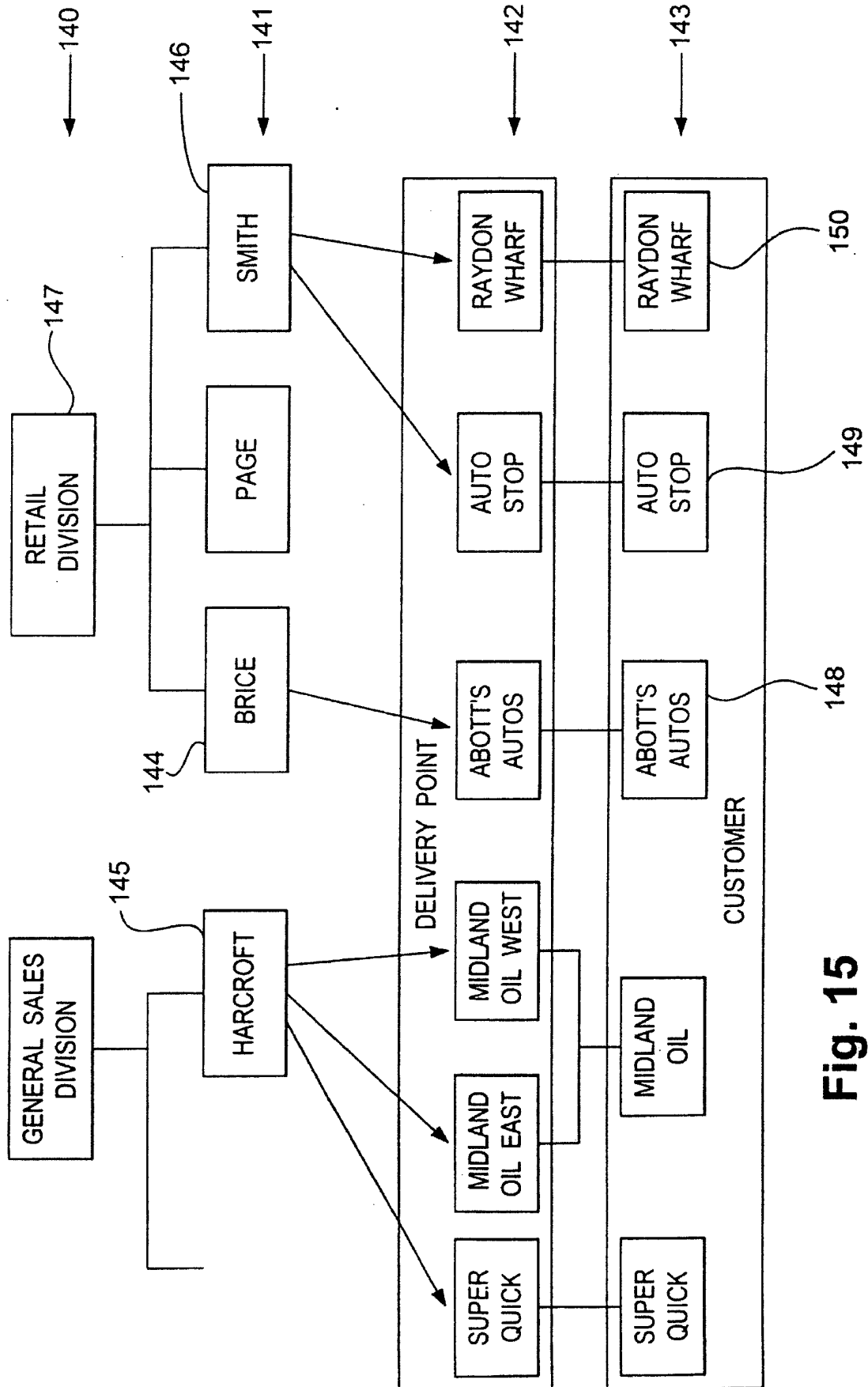




**FIG. 13**



**Fig. 14**



**Fig. 15**

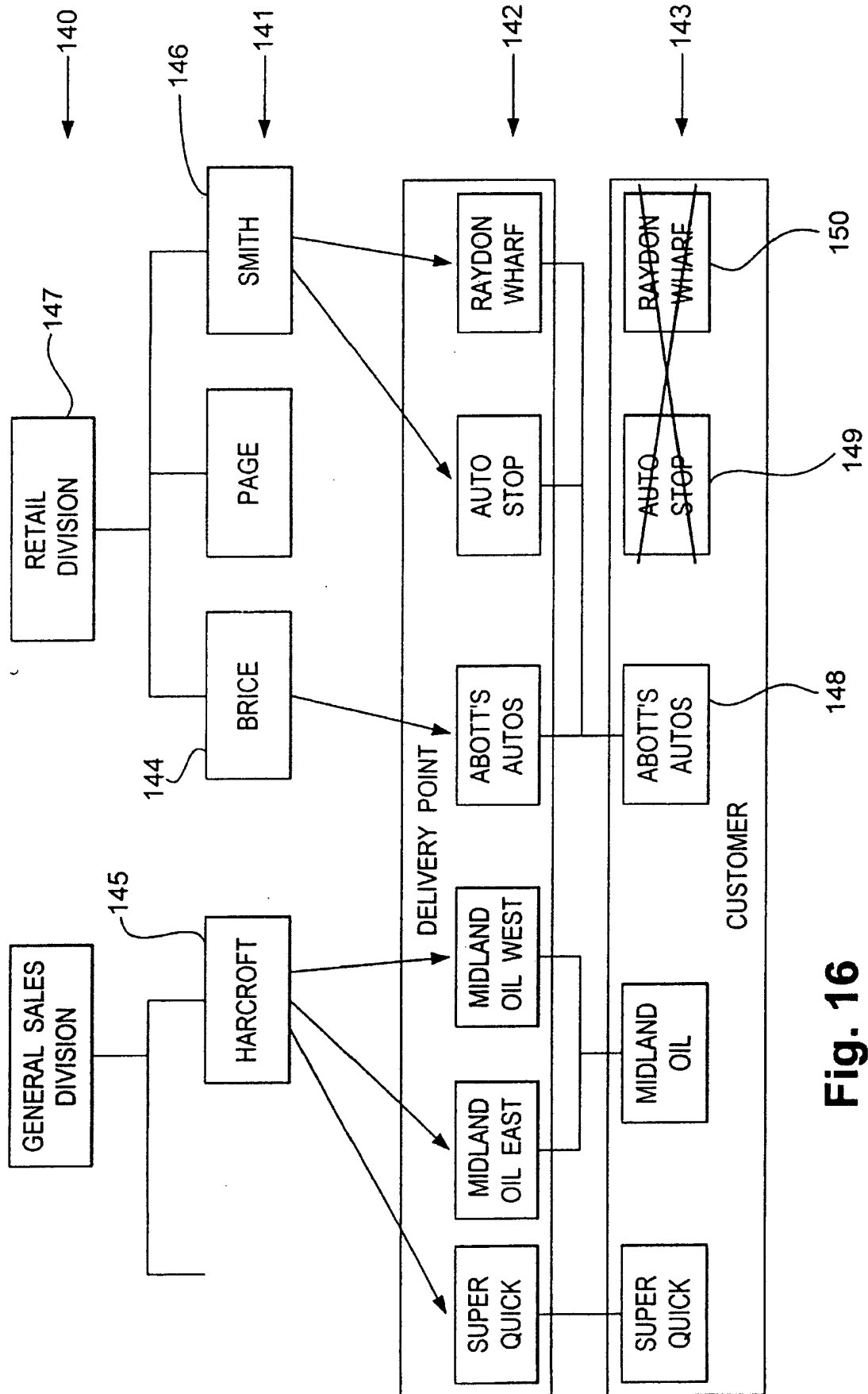
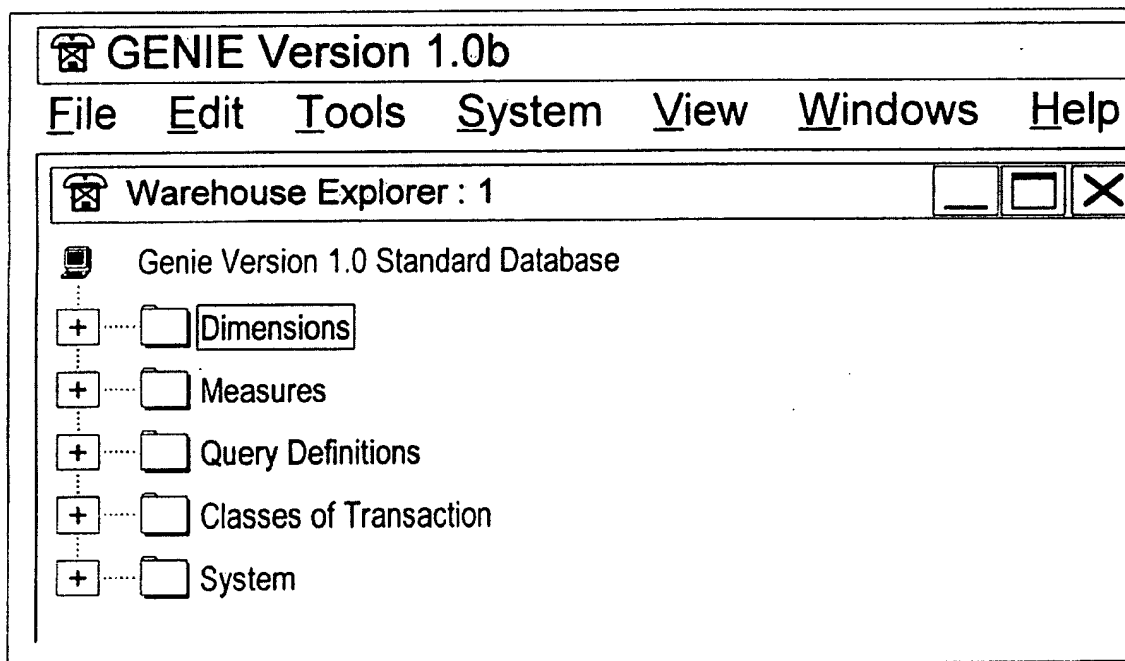
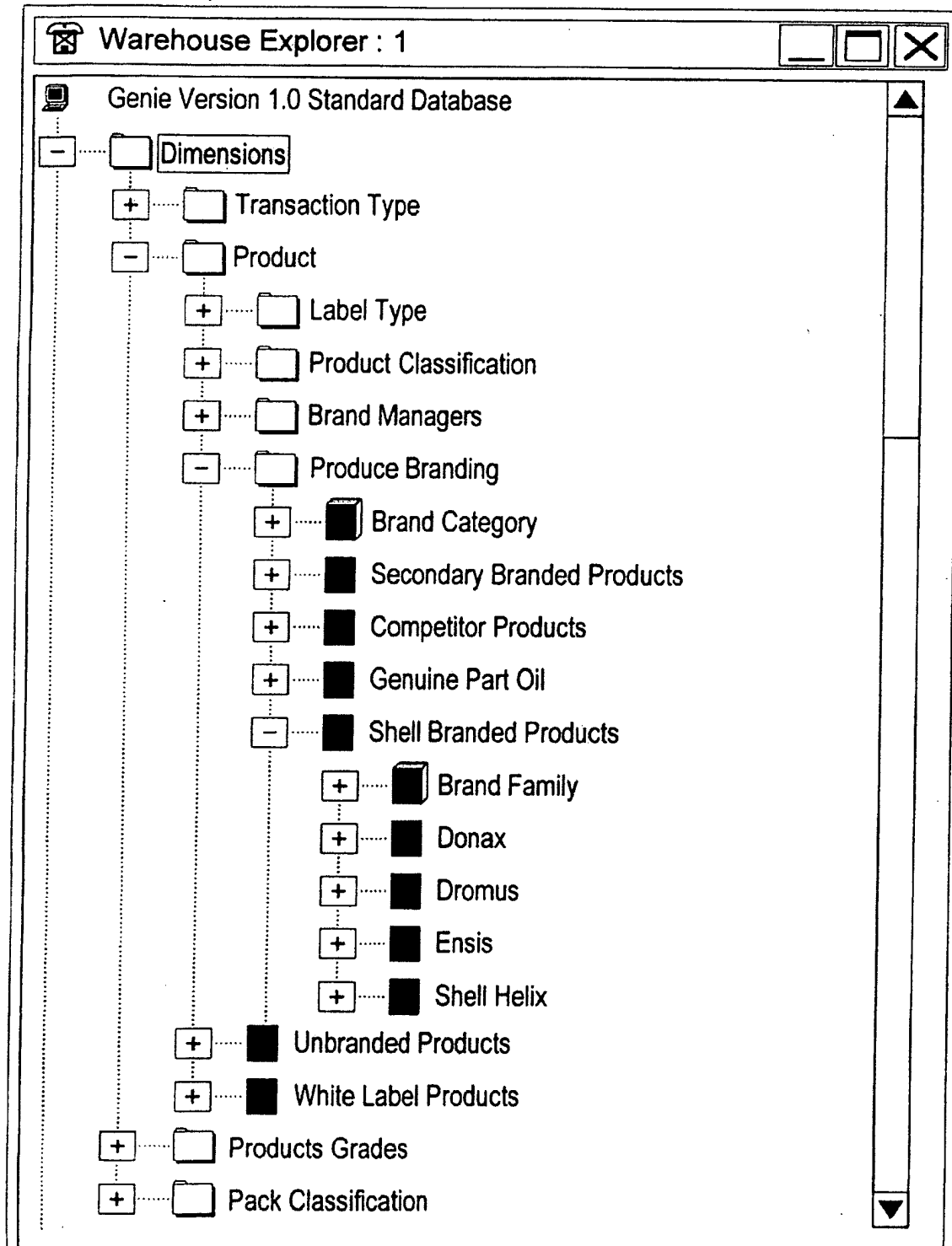


Fig. 16





**Fig. 17a**

**Fig. 17b**

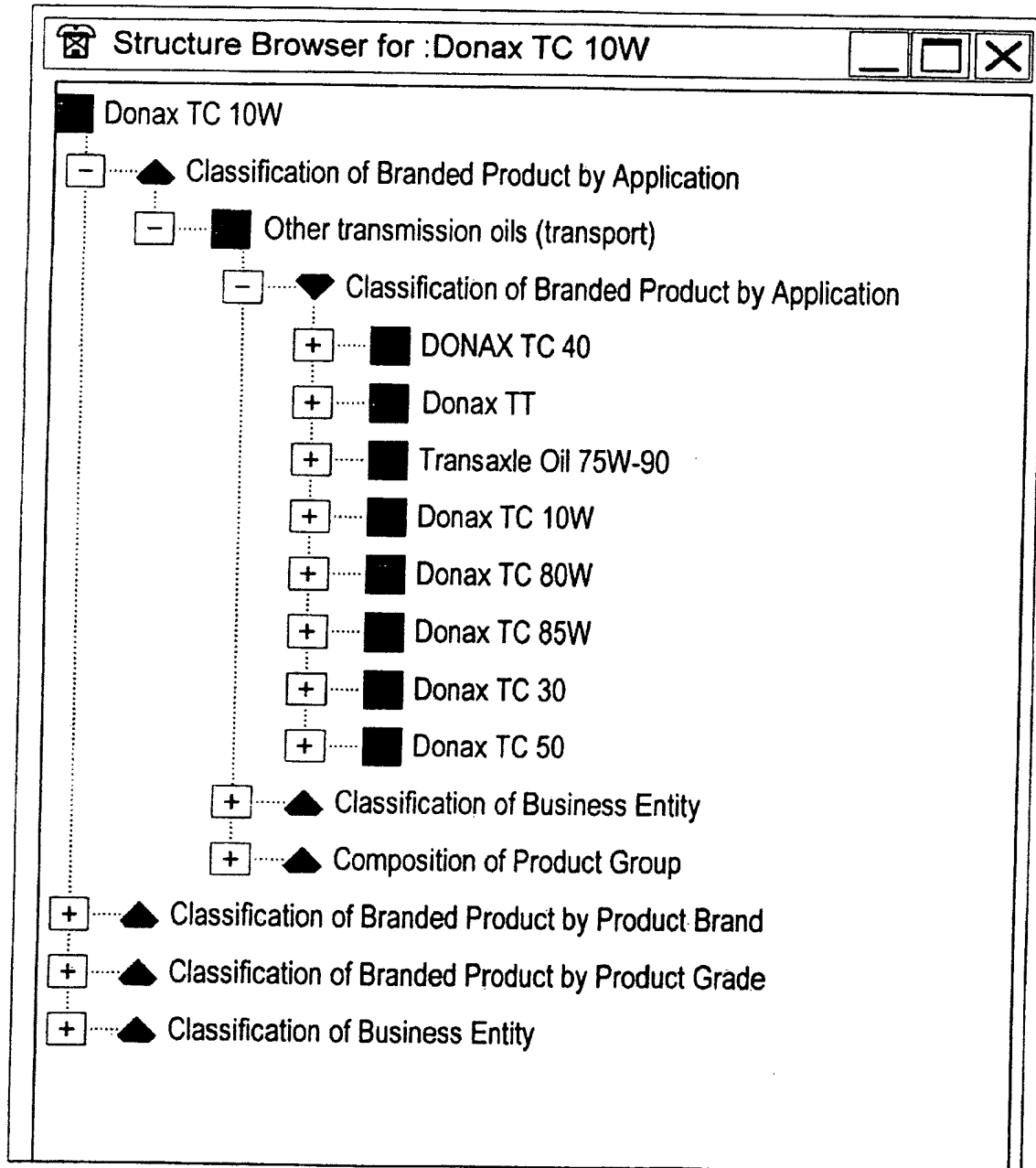


Fig. 18

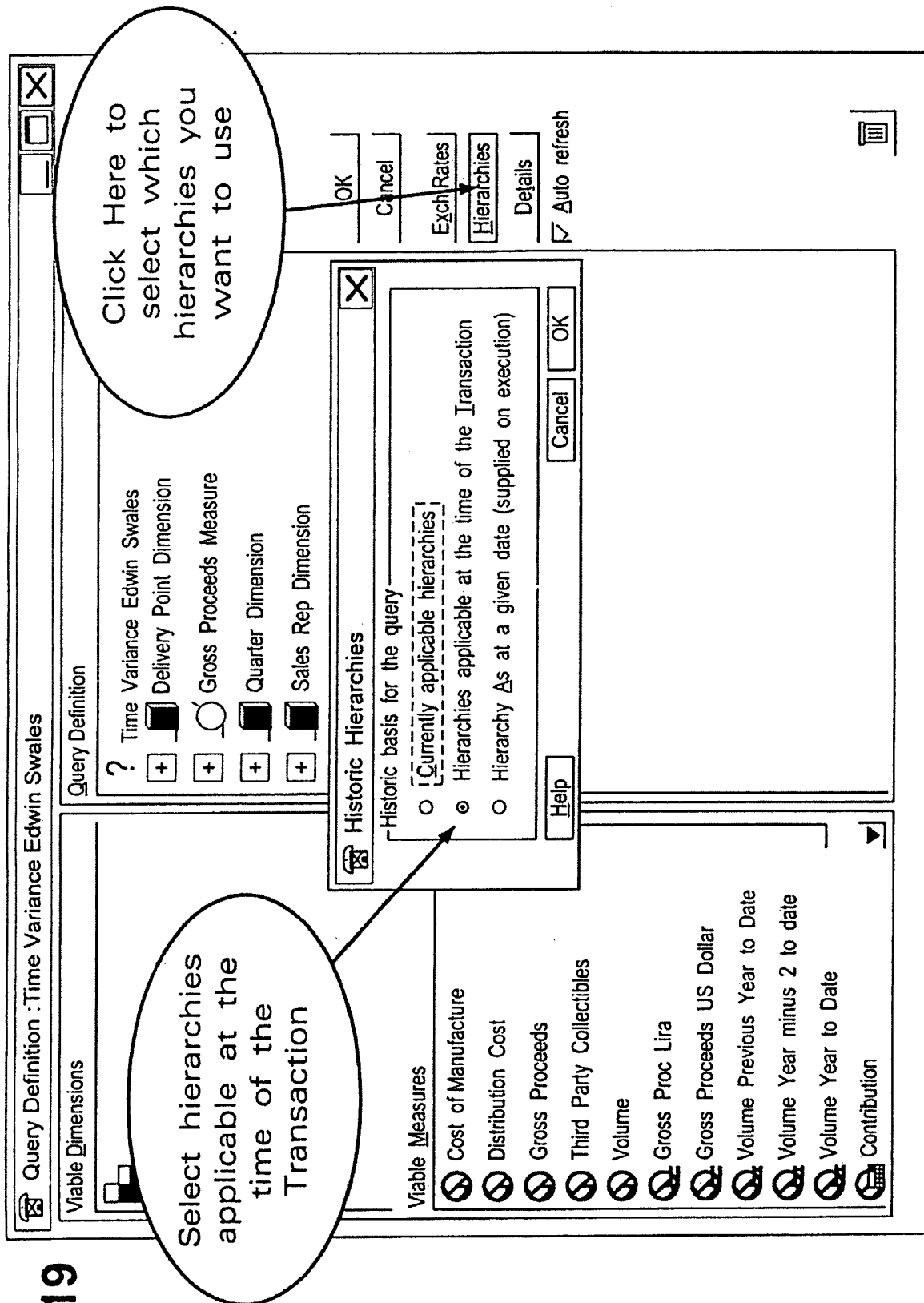
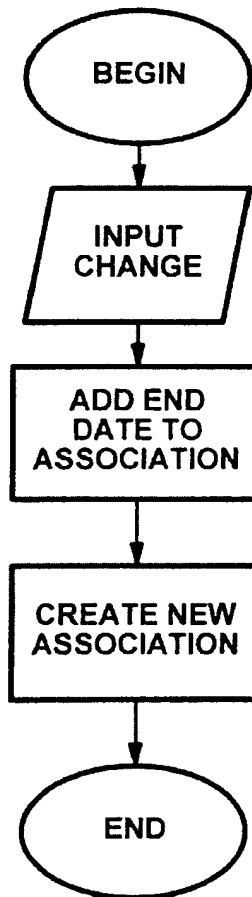
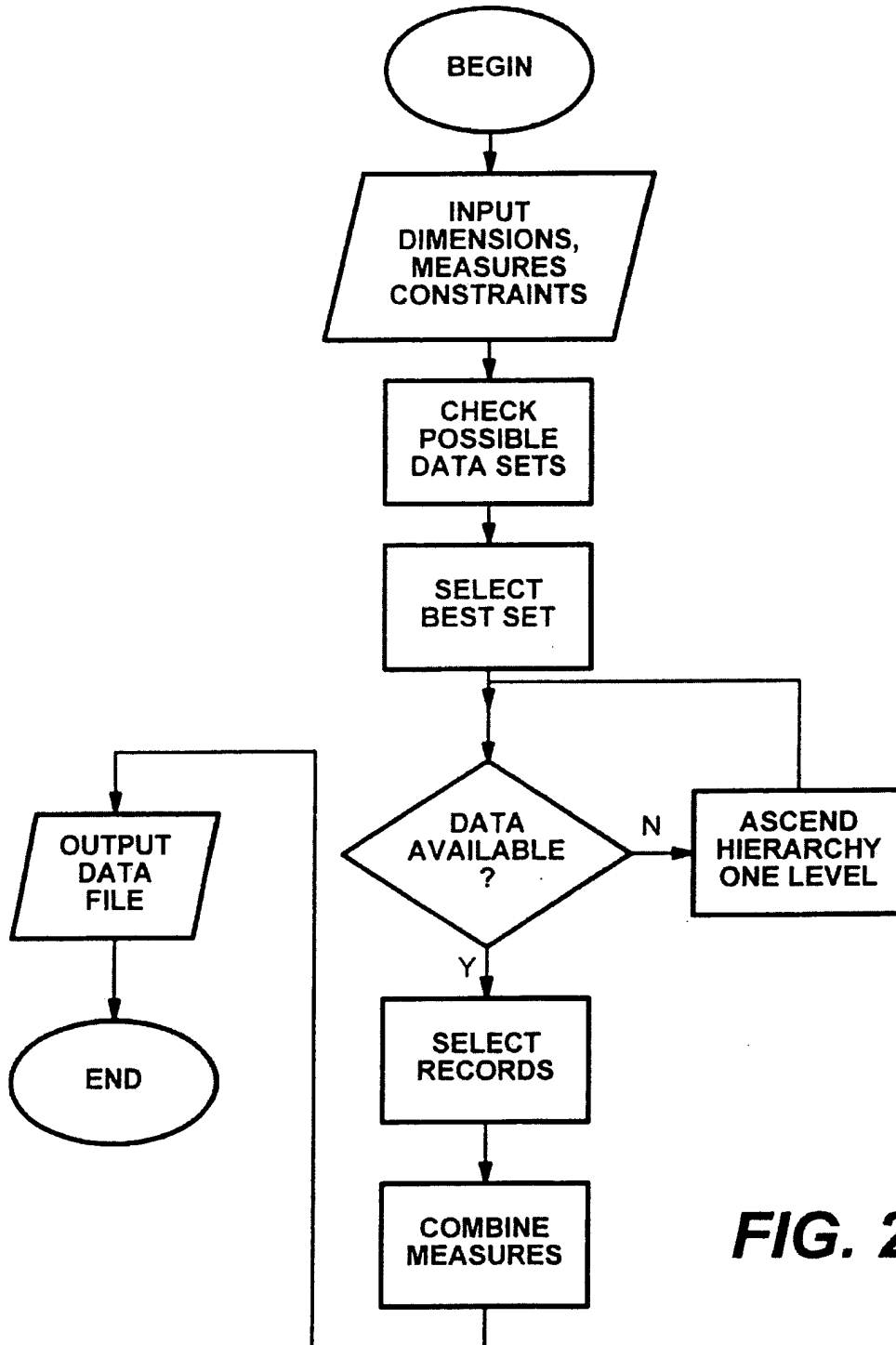


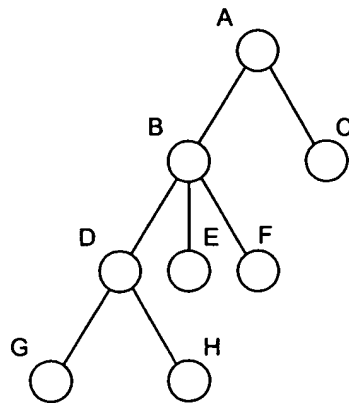
Fig. 19



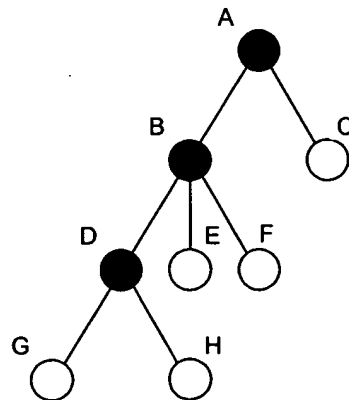
**FIG. 21**



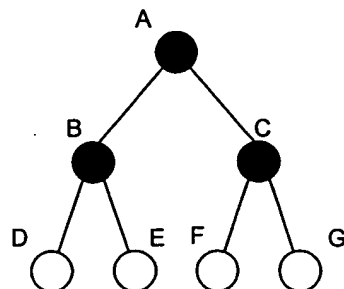
**FIG. 22**



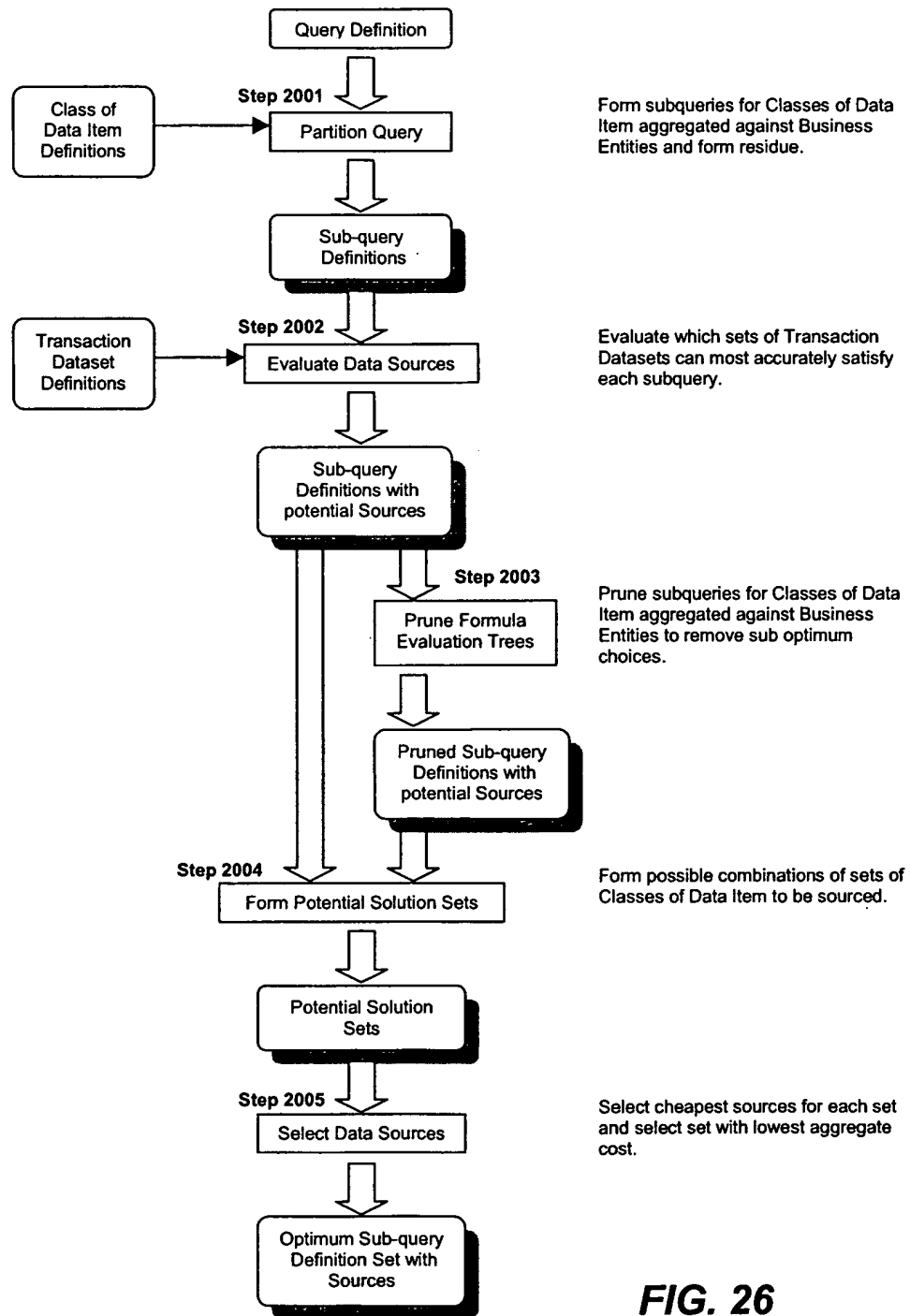
**FIG. 23**



**FIG. 24**



**FIG. 25**



**FIG. 26**